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L12 (graphic\$ near3 symbol\$) near4 transaction\$ near5 (asynchronous\$ or parallel\$ or independent\$)	0	<u>L12</u>
<i>DB=DWPI; PLUR=YES; OP=ADJ</i>		
L11 (graphic\$ near3 symbol\$) near4 transaction\$ near5 (asynchronous\$ or parallel\$ or independent\$)	0	<u>L11</u>
<i>DB=JPAB; PLUR=YES; OP=ADJ</i>		
L10 (graphic\$ near3 symbol\$) near4 transaction\$ near5 (asynchronous\$ or parallel\$ or independent\$)	0	<u>L10</u>
<i>DB=EPAB; PLUR=YES; OP=ADJ</i>		
L9 (graphic\$ near3 symbol\$) near4 transaction\$ near5 (asynchronous\$ or parallel\$ or independent\$)	0	<u>L9</u>
<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		

<u>L8</u>	(graphic\$ near3 symbol\$) near4 transaction\$ near5 (asynchronous\$ or parallel\$ or independent\$)	0	<u>L8</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L7</u>	(graphic\$ near3 symbol\$) near4 transaction\$ near5 (asynchronous\$ or parallel\$ or independent\$)	0	<u>L7</u>
<u>L6</u>	(graphic\$ near3 symbol\$) near4 transaction\$ near5 (asynchronous\$ or parallel\$ or independent\$)	0	<u>L6</u>
<u>L5</u>	L4 and gui	42	<u>L5</u>
<u>L4</u>	(graphic\$ near3 symbol\$) and transaction\$ and (asynchronous\$ or parallel\$ or independent\$)	374	<u>L4</u>
<u>L3</u>	(graphic\$ neary symbol\$) and transaction\$ and (asynchronous\$ or parallel\$ or independent\$)	0	<u>L3</u>
<u>L2</u>	L1 and (asyn\$ or parallel\$ or indepen\$)	0	<u>L2</u>
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1 [Fast detection of communication patterns in distributed executions](#)

Thomas Kunz, Michiel F. H. Seuren

November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

Full text available: [pdf\(4.21 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

2 [Parallel shared-memory simulator performance for large ATM networks](#)

Brian Unger, Zhonge Xiao, John Cleary, Jya-Jang Tsai, Carey Williamson

October 2000 **ACM Transactions on Modeling and Computer Simulation (TOMACS)**,

Volume 10 Issue 4

Full text available: [pdf\(223.11 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

A performance comparison between an optimistic and a conservative parallel simulation kernel is presented. Performance of the parallel kernels is also compared to a central-event-list sequential kernel. A spectrum of ATM network and traffic scenarios representative of those used by ATM networking researchers are used for the comparison. Experiments are conducted with a cell-level ATM network simulator and an 18-processor SGI PowerChallenge shared-memory multiprocessor. The resul ...

Keywords: ATM network modeling, conservative synchronization, optimistic synchronization, parallel discrete event simulation, time warp

3 [Programming languages and systems for prototyping concurrent applications](#)

Wilhelm Hasselbring

March 2000 **ACM Computing Surveys (CSUR)**, Volume 32 Issue 1

Full text available: [pdf\(559.78 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#), [review](#)

Concurrent programming is conceptually harder to undertake and to understand than



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Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Go4 On-Line Monitoring**

Adamczewski, J.; Al-Turany, M.; Bertini, D.; Essel, H.G.; Kurz, N.; Linev, S.; Richter, M.;

Nuclear Science, IEEE Transactions on , Volume: 51 , Issue: 3 , June 2004
Pages:565 - 570

[\[Abstract\]](#) [\[PDF Full-Text \(656 KB\)\]](#) **IEEE JNL****2 Go4 multitasking class library with ROOT**

Adamczewski, J.; Al-Turany, M.; Bertini, D.; Essel, H.G.; Hemberger, M.; Kurz, N.; Richter, M.;

Nuclear Science, IEEE Transactions on , Volume: 49 , Issue: 2 , April 2002
Pages:521 - 524

[\[Abstract\]](#) [\[PDF Full-Text \(268 KB\)\]](#) **IEEE JNL****3 QUARTS-II: a routing simulator for ATM networks**

Sivabalan, M.; Mouftah, H.T.;

Communications Magazine, IEEE , Volume: 36 , Issue: 5 , May 1998
Pages:80 - 87

[\[Abstract\]](#) [\[PDF Full-Text \(1240 KB\)\]](#) **IEEE JNL****4 ATROS: a simulator for the design and analysis of ATM networks and protocols**

Ali, I.A.;

Radio Science Conference, 2000. 17th NRSC '2000. Seventeenth National , 2: Feb. 2000

Pages:C13/1 - C13/7

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L10 (graphic\$ near3 symbol\$) near4 transaction\$ near5 (asynchronous\$ or parallel\$ or independent\$)	0	<u>L10</u>
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L9 (graphic\$ near3 symbol\$) near4 transaction\$ near5 (asynchronous\$ or parallel\$ or independent\$)	0	<u>L9</u>
DB=PGPB; PLUR=YES; OP=ADJ		

<u>L8</u>	(graphic\$ near3 symbol\$) near4 transaction\$ near5 (asynchronous\$ or parallel\$ or independent\$)	0	<u>L8</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L7</u>	(graphic\$ near3 symbol\$) near4 transaction\$ near5 (asynchronous\$ or parallel\$ or independent\$)	0	<u>L7</u>
<u>L6</u>	(graphic\$ near3 symbol\$) near4 transaction\$ near5 (asynchronous\$ or parallel\$ or independent\$)	0	<u>L6</u>
<u>L5</u>	L4 and gui	42	<u>L5</u>
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<u>L3</u>	(graphic\$ neary symbol\$) and transaction\$ and (asynchronous\$ or parallel\$ or independent\$)	0	<u>L3</u>
<u>L2</u>	L1 and (asyn\$ or parallel\$ or indepen\$)	0	<u>L2</u>
<u>L1</u>	6337696.pn.	1	<u>L1</u>

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